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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/811,996	03/30/2004	Kagumi Moriwaki	032817-009	2677
		EY PC  EBRAH  ART UNIT  2625	EXAM	INER
10/811,996 03/30/2004 Kagumi Moriwaki 03281 21839 7590 01/28/2008 BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404  ART 26	EBRAHIMI DEF	EBRAHIMI DEHKORD, SAEID		
ALEXANDRIA, VA 22313-1404			ART UNIT	PAPER NUMBER
			2625	
			NOTIFICATION DATE	DELIVERY MODE
			01/28/2008	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ADIPFDD@bipc.com debra.hawkins@bipc.com

	T A 1: 4: = A1				
	Application No.	Applicant(s)			
	10/811,996	MORIWAKI, KAGUMI			
Office Action Summary	Examiner	Art Unit			
	Saeid Ebrahimi-dehKordy	2625			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period value to reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. mely filed  n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-16</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) <u>1,5-7,10,11,13,15 and 16</u> is/are reject	ted.				
7)⊠ Claim(s) <u>2-4,8 and 9</u> is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers					
9) The specification is objected to by the Examine	r.				
10)⊠ The drawing(s) filed on <u>30 March 2004</u> is/are: a		o by the Examiner.			
Applicant may not request that any objection to the		•			
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	pjected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:		)-(d) or (f).			
<ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No.</li> </ol>					
	• •	<del></del>			
<ol> <li>Copies of the certified copies of the prior application from the International Bureau</li> </ol>	· ·	ad in this National Stage			
* See the attached detailed Office action for a list	· · · · · · · · · · · · · · · · · · ·	ed.			
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	M				
Attachment(s)	,, <b>—</b>	(0.70, 440)			
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)				
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 2/12/07, 3/30/04.	5) Notice of Informal F 6) Other:				

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1, 5-7, 10-11, 13 and 15-16 are rejected under 35 U.S.C. 102(e) as being anticipated by Leeper (Pub. No: US 20030195935)

Regarding claim 1, 7 and 10-11, 13 and 15-16 Leeper discloses: A data communication device comprising: a file memory portion for memorizing a first file to be sent to a user at the other end (note file or document 22, note abstract, which is resident in the computer, note that this document is interpreted as the fist file, Note page 1, paragraph 0009) a transmission information setting portion for setting transmission information necessary for sending the first file to the user at the other end (note abstract, also note page 3, paragraph 0054, wherein the transmission setting portion which would be the sender's and recipient's email addresses would be attached to the document 22 to be transmitted) a file generation portion for generating a second file by adding the transmission information to the first file; and a transmission portion for sending the generated second file to the user at the other end (note again the abstract, wherein the biometric characteristic are added through the encrypting portion to makeup the second file to be transmitted to the other end or the recipient).

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Regarding claim 5 Leeper discloses: The data communication device according to claim 1, further comprising an encryption portion for encrypting contents of a predetermined item of the transmission information, wherein the file generation portion generates the second file by adding the transmission information where the contents of the predetermined item are encrypted to the first file (note abstract, also note page 2, paragraph 0042).

Regarding claim 6 Leeper discloses: The data communication device according to claim 5, further comprising a designation acceptance portion for accepting a designation whether or not the encrypted contents of the transmission information of the first file are allowed to be disclosed to the user at the other end from a sender of the first file, and a decryption information transmission portion for sending decryption information for decrypting the encrypted contents to the user at the other end when a designation is accepted in which the encrypted contents are allowed to be disclosed to the user at the other end (note page 2, paragraph 0043 and 0054-0055).

### Allowable Subject Matter

- 3. Claims 12 and 14 are allowed.
- 4. Claims 2-4, 8-9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### **CONTACT INFORMATION**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Saeid Ebrahimi-dehKordy whose telephone number is 571-272-7462. The examiner can normally be reached on Mon-Fri,8:00am-6:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Moore can be reached on 571-272-7437. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Saeid Ebrahimi Patent Examiner

Group Art Unit 2625 January 17, 2908